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II. Polozhentsev, D. D.
III. FTD-TT-62-959 (p. 493-498)
IV. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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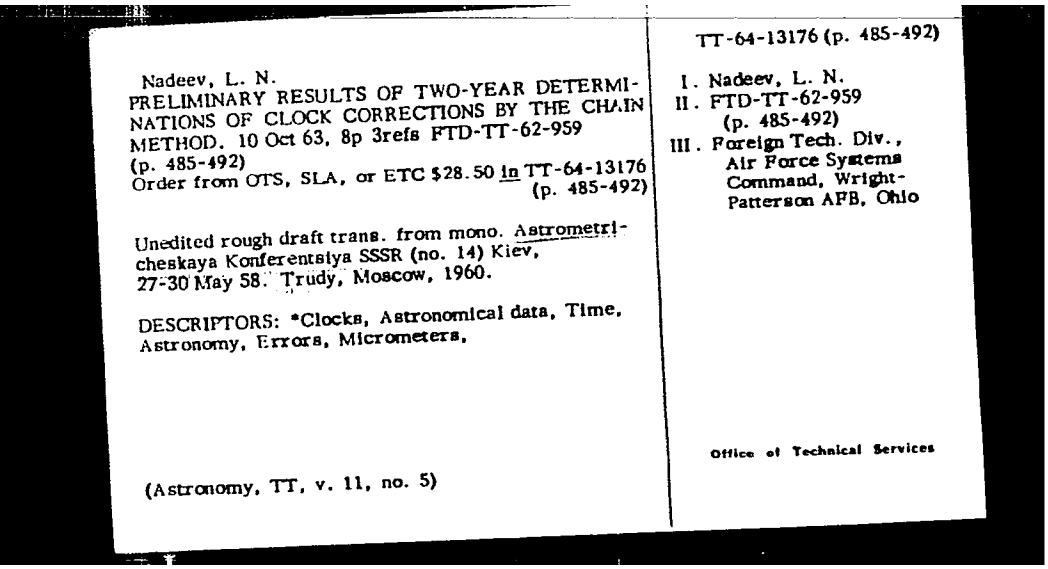

Nadeev, L. N.
PRELIMINARY RESULTS OF TWO-YEAR DETERMINATIONS OF CLOCK CORRECTIONS BY THE CHAIN METHOD. 10 Oct 63, 8p 3refs FTD-TT-62-959 (p. 485-492)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 485-492)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Clocks, Astronomical data, Time, Astronomy, Errors, Micrometers,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 485-492)

I. Nadeev, L. N.
II. FTD-TT-62-959 (p. 485-492)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Bakulin, P. I. and Podobed, V. V.
SOME PROBLEMS IN THE WORK OF THE TIME SERVICE OF THE USSR. 10 Oct 63, 8p 1ref
FTD-TT-62-959 (p. 477-484)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 477-484)

Unedit.d rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 48. Trudy, Moscow, 1960.

DESCRIPTORS: *Time, *Astronomy, *Time signals,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 477-484)

I. Bakulin, P. I.
II. Podobed, V. V.
III. FTD-TT-62-959 (p. 477-484)
IV. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Belotserkovskii, D. Yu.
THE STATE OF THE PROBLEM OF THE LONGITUDES OF THE TIME SERVICES. 10 Oct 63, 9p 1ref FTD-TT-62-959 (p. 468-476).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 468-476)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Time, *Astronomical data, Astronomy,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 468-476)

I. Belotserkovskii, D. Yu.
II. FTD-TT-62-959 (p. 468-476)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Popov, N. A.
THE ORGANIZATION OF AZIMUTH OBSERVATIONS AT POLTAVA. 10 Oct 63, 21p (figs omitted) 18refs FTD-TT-62-959 (p. 447-467)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 447-467)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical geodesics.

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 447-467)

I. Popov, N. A.
II. FTD-TT-62-959 (p. 447-467)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Potter, Kh. I.
THE PHOTOGRAPHIC ZENITH TUBE OF THE PULKOVO OBSERVATORY. 10 Oct 63, 5p (fig omitted) FTD-TT-62-959 (p. 442-446)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 442-446)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical cameras, Specifications

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 442-446)

I. Potter, Kh. I.
II. FTD-TT-62-959 (p. 442-446)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Tovchigrechko, S. S.
PRECISION SYNCHROSCOPE TYPE PSKh-1. 10 Oct 63, 8p (figs omitted) 2refs FTD-TT-62-959 (p. 541-548). Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 541-548)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960. (Abstract available)

DESCRIPTORS: *Time signals, *Oscillographs, *Chronographs, Radio receivers, Precision equipment,

Since 1958 the chronoscope PSKh-1 has been in the experimental stage at the Time Service of VNIIM. In spite of the rather large mechanical load across the synchronized motor (two slide contacts to block interference and two non-slide contacts to determine the (Astronomy, TT, v. 11, no. 5) (over)

TT-64-13176 (p. 541-548)

I. Tovchigrechko, S. S.
II. FTD-TT-62-959 (p. 541-548)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Tovchigrechko, S. S.
IMPROVEMENT OF THE CONTACT MICROMETER OF A TRANSIT INSTRUMENT. 10 Oct 63, 8p (figs omitted) FTD-TT-62-959 (p. 549-556).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 549-556)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Micrometers, *Telescopes,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 549-556)

1. Title: Transit instrument
I. Tovchigrechko, S. S.
II. FTD-TT-62-959 (p. 549-556)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Shcheglov, V. P.
AN INVESTIGATION OF THE RATE OF CLOCK SHORTT NO. 39 FROM OBSERVATIONS MADE IN 1952. 10 Oct 63, 6p FTD-TT-62-959 (p. 557-562) Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 557-562)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Clocks, Errors, Earthquakes, Time,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 557-562)

I. Shcheglov, V. P.
II. FTD-TT-62-959 (p. 557-562)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Nefed'ev, A. A.
PHOTOGRAPHIC OBSERVATIONS OF THE MOON WITH MARKOWITZ CAMERAS AT THE ENGELHARDT OBSERVATORY. 10 Oct 63, 6p
FTD-TT-62-959 (p. 563-568)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 563-568)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, *Astronomical cameras, *Photography, Astronomy,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 563-568)

I. Nefed'ev, A. A.
II. FTD-TT-62-959 (p. 563-568)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Gavrilov, I. V.
PHOTOGRAPHIC OBSERVATIONS OF THE MOON AND SURROUNDING STARS TO DETERMINE THE PRECISE COORDINATES OF THE MOON. 10 Oct 63, 9p (figs omitted) 4refs FTD-TT-62-959 (p. 569-577) Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 569-577)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, Stars, Photography, *Astronomical data, Telescopes,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 569-577)

I. Gavrilov, I. V.
II. FTD-TT-62-959 (p. 569-577)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Potter, Kh. I.
THE METHOD USED FOR PROCESSING PHOTOGRAPHS OF THE MOON TAKEN WITH A MARKOWITZ CAMERA AT PULKOVO. 10 Oct 63, 17p 8refs FTD-TT-62-959 (p. 578-594)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 578-594)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical data, Photographs, *Moon, *Astronomical cameras,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 578-594)

I. Potter, Kh. I.
II. FTD-TT-62-959 (p. 578-594)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Khabibullin, Sh. T.
A METHOD FOR THE REDUCTION OF PHOTOGRAPHS OF THE MOON OBTAINED BY THE MARKOWITZ METHOD. 10 Oct 63, 5p 7refs
FTD-TT-62-959 (p. 595-599)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 595-599)

Unedited rough draft trans. of mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, Photographs, *Astronomical data, Astronomical cameras,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 595-599)

I. Khabibullin, Sh. T.
II. FTD-TT-62-959 (p. 595-599)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Yakovkin, A. A. and Gorynya, A. A.
REDUCTION OF LUNAR OBSERVATIONS TO A BARTICENTRIC SPHERE. 10 Oct 63, 9p 12refs
FTD-TT-62-959 (p. 600-608)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 600-608)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, *Astronomical data, Spheres, Least squares method, Functions,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 600-608)

I. Yakovkin, A. A.
II. Gorynya, A. A.
III. FTD-TT-62-959 (p. 600-608)
IV. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Goryna, A. A. and Drofa, V. K.
IRREGULARITIES IN THE LIMB OF THE MOON OBTAINED FROM PHOTOGRAPHS. 10 Oct 63, 8p 1ref FTD-TT-62-959 (p. 609-616)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 609-616)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, *Photographs, Astronomical data, Measurement, Asymmetric bodies, Astronomy

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 609-616)

I. Goryna, A. A.
II. Drofa, V. K.
III. FTD-TT-62-959 (p. 609-616)
IV. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Gavrilov, I. V.
THE ASYMMETRY OF THE LUNAR DISC ACCORDING TO PHOTOGRAPHIC OBSERVATIONS. 10 Oct 63, 6p 4refs FTD-TT-62-959 (p. 617-622)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 617-622)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, *Photographs, Astronomy, Asymmetric bodies,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 617-622)

I. Gavrilov, I. V.
II. FTD-TT-62-959 (p. 617-622)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Khabibullin, Sh. T.
A DERIVATION OF THE CONSTANTS OF THE PHYSICAL LIBERATION OF THE MOON FROM HARTWIG'S HELIOMETRIC OBSERVATIONS AT TARTU (DORPAT) ACCORDING TO KOZIEL'S REDUCTION DATA. 10 Oct 63, 2p 2refs
FTD-TT-62-959 (p. 623-624)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 623-624)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, Oscillation, Astronomical data,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 623-624)

1. Title: Selenography
I. Khabibullin, Sh. T.
II. FTD-TT-62-959 (p. 623-624)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Drofa, V. K.
ON THE DERIVATION OF THE VALUES OF THE MOON'S RADIUS FROM MICROMETRIC OBSERVATIONS. 10 Oct 63, 7p 2refs FTD-TT-62-959 (p. 625-631)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 625-631)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, Measurement, Micrometers, Astronomical data,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 625-631)

I. Drofa, V. K.
II. FTD-TT-62-959 (p. 625-631)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Potter, Kh. I.
THE USE OF LUNAR OBSERVATIONS FOR GEODESIC CONNECTION OF POINTS IN THE USSR. 10 Oct 63, 5p 2refs FTD-TT-62-959 (p. 632-636). Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 632-636)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, *Astronomical geodesics.

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 632-636)

I. Potter, Kh. I.
II. FTD-TT-62-959 (p. 632-636)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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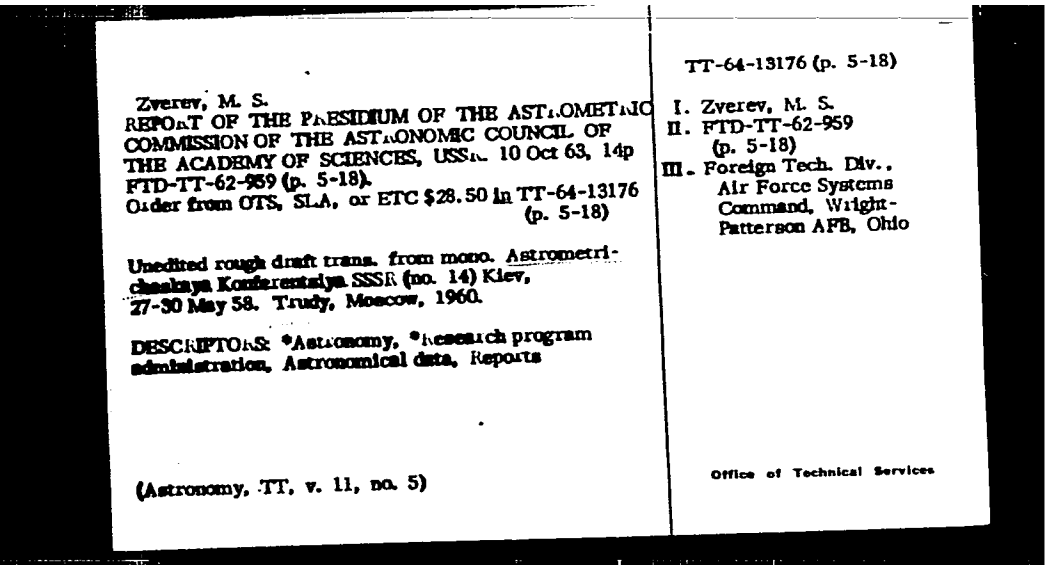

Zverev, M. S.
REPORT OF THE PRESIDIUM OF THE ASTRONOMETRIC COMMISSION OF THE ASTRONOMIC COUNCIL OF THE ACADEMY OF SCIENCES, USSR. 10 Oct 63, 14p FTD-TT-62-959 (p. 5-18).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 5-18)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, *Research program administration, Astronomical data, Reports

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 5-18)

I. Zverev, M. S.
II. FTD-TT-62-959 (p. 5-18)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Delch, A. N.
REPORT ON THE SUBCOMMISSION ON PHOTOGRAPHIC ASTROMETRY, DEC 55-MAY 58. 10 Oct 63, 6p FTD-TT-62-959 (p. 19-24).
Order from OTS, SLA, or ETC $23.50 in TT-64-13176 (p. 19-24)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, *Photography, Stars, Galaxies, Planets, Astronomical data, Reports

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 19-24)

I. Delch, A. N.
II. FTD-TT-62-959 (p. 19-24)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Fedorov, E. P.
REPORT OF THE SUBCOMMISSION ON LATITUDE.
10 Oct 63, 6p FTD-TT-62-959 (p. 25-30).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 25-30)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical geodesics, Reports, *Astronomical data

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 25-30)

I. Fedorov, E. P.
II. FTD-TT-62-959 (p. 25-30)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Pavlov, N. N.
REPORT OF THE SUBCOMMISSION ON THE PROBLEM OF TIME DETERMINATION. 10 Oct 63, 2p FTD-TT-62-959 (p. 31-32).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 31-32)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Time, *Astronomical data, *Stars, Reports, Clocks

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 31-32)

I. Pavlov, N. N.
II. FTD-TT-62-959 (p. 31-32)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Yakovkin, A. A.
REPORT OF THE SUBCOMMISSION ON THE STUDY OF THE SHAPE AND MOTION OF THE MOON (1955-58). 10 Oct 63, 2p FTD-TT-62-959 (p. 33-34). Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 33-34)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, *Extraterrestial topography, Photography, Astronomical data, Astrophysics, Motion, Reports

(Astronomy--Astrophysics, TT, v. 11, no. 5)

TT-64-13176 (p. 33-34)

I. Yakovkin, A. A.
II. FTD-TT-62-959 (p. 33-34)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Zverev, M. S.
ASTROMETRICAL WORK AT THE PULKOVO OBSERVATORY FROM DECEMBER 1955 THROUGH MAY 1958. 10 Oct 63, 16p (fig omitted) 6 refs
FTD-TT-62-959 (p. 35-50)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 35-50)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical observatories, Reports, Astronomical data, Astrophysics, Stars, Astronomical geodesis, Time, Photography, *Astronomy, Training

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 35-50)

I. Zverev, M. S.
II. FTD-TT-62-959 (p. 35-50)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Gordon, Ya. E.
ASTROMETRICAL OPERATIONS OF THE NIKOLAEV BRANCH OF THE MAIN ASTRONOMICAL OBSERVATORY DURING THE PERIOD 1 JAN 56-30 APR 58. 10 Oct 62, 4p FTD-TT-62-959 (p. 51-54)
Order from CFS, SLA, or ITC $23.50 in TT-64-13176 (p. 51-54)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical observatories, *Astrophysics, Sun, Moon, Planets, Stars, Time, Clocks, Photography, Satellites (Artificial)

(Astronomy--Astrophysics, TT, v. 11, no. 5)

TT-64-13176 (p. 51-54)

I. Gordon, Ya. E.
II. FTD-TT-62-595 (p. 51-54)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

Subbotin, M. F.
THE ASTROMETRICAL WORK OF THE INSTITUTE OF THEORETICAL ASTRONOMY OF THE ACADEMY OF SCIENCE OF THE USSR, DEC 55-MAY 58.
10 Oct 63, 7p 5refs FTD-TT-62-959 (p. 55-61).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 55-61)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical data, Documentation, Navigational aid, *Astronomical geodesics, Moon, Planets

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 55-61)

I. Subbotin, M. F.
II. FTD-TT-62-959 (p. 55-61)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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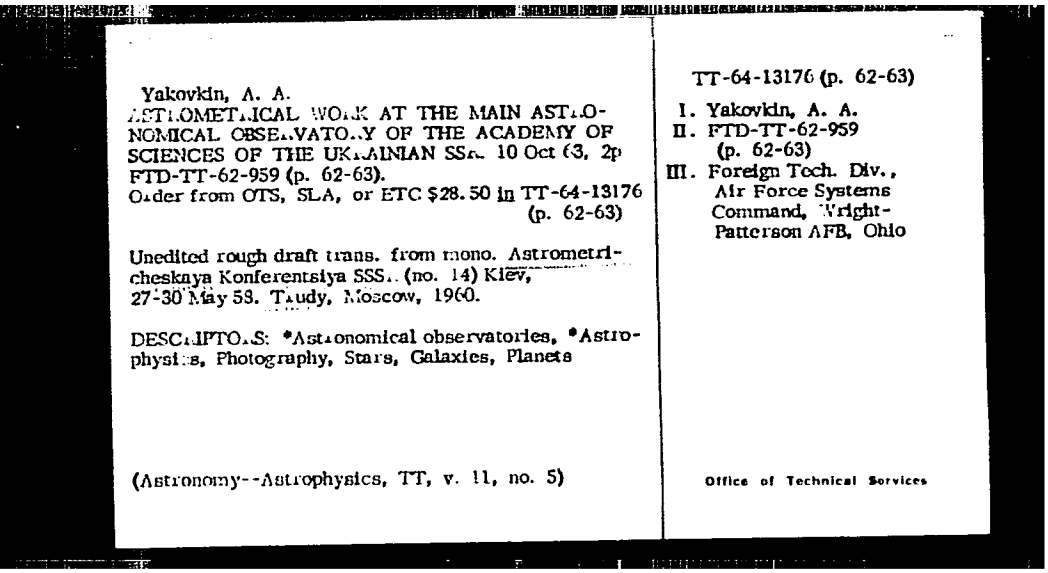

Yakovkin, A. A.
ASTROMETRICAL WORK AT THE MAIN ASTRONOMICAL OBSERVATORY OF THE ACADEMY OF SCIENCES OF THE UKRAINIAN SSR. 10 Oct 63, 2p FTD-TT-62-959 (p. 62-63).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 62-63)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR. (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical observatories, *Astrophysics, Photography, Stars, Galaxies, Planets

(Astronomy--Astrophysics, TT, v. 11, no. 5)

TT-64-13176 (p. 62-63)

I. Yakovkin, A. A.
II. FTD-TT-62-959 (p. 62-63)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

Aksent'eva, Z. N.
THE WORK OF THE POLTAVA GRAVIMETRICAL OBSERVATORY OF THE ACADEMY OF SCIENCES OF THE UKRAINIAN SSR, 1 DEC 55-1 MAY 59.
10 Oct 63, 3p FTD-TT-62-959 (p. 64-71).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 64-71)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical observatories, *Astronomical geodesics. Theory

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 64-71)

I. Aksent'eva, Z. N.
II. FTD-TT-62-959 (p. 64-71)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Shcheglov, V. P.
ASTROMETRIC WORK AT THE TASHKENT ASTRONOMICAL OBSERVATORY OF THE ACADEMY OF SCIENCES OF UZBEK SSR, 1956-57. 10 Oct 63, 3p FTD-TT-62-959 (p. 72-74).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 72-74)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical observatories, *Astronomy, Stars, Catalogs, Time, Astronomical geodesics, Chronographs, Clocks, Photography

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 72-74)

I. Shcheglov, V. P.
II. FTD-TT-62-959 (p. 72-74)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

Kalmykov, A. M.
WORK OF THE ULUGBEK INTERNATIONAL LATITUDE STATION OF THE ACADEMY OF SCIENCES OF THE UZBEK SSR, AT KITAB, DEC 55-APR 58.
10 Oct 63, 2p FTD-TT-62-959 (p. 75-76).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 75-76)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical geodesics, *Astronomical observatories

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 75-76)
I. Kalmykov, A. M.
II. FTD-TT-62-959 (p. 75-76)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

Podobed, V. V.
ASTRONOMICAL RESEARCH CARRIED ON AT THE P. K. SHTERNBERG STATE ASTRONOMICAL INSTITUTE OF MOSCOW STATE UNIVERSITY DURING THE YEARS 1956-58. 10 Oct 63, 7p FTD-TT-62-959 (p. 77-84).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 77-84)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, *Photography, Stars, Nebulae, Planets, Satellites (Artificial), Astronomical geodetics, Time

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 77-84)

I. Podobed, V. V.
II. FTD-TT-62-959 (p. 77-84)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

Office of Technical Services

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

Shiryaev, A. V.
ON THE WORK OF THE TIME SERVICE OF THE ASTRONOMICAL OBSERVATORY OF LENINGRAD STATE UNIVERSITY FOR THE PERIOD FROM 1 JAN 56-1 MAY 58. 10 Oct 63, 3p FTD-TT-62-959 (p. 84-86).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 84-86)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical observatories, Chronographs, Timing devices, Time, *Time signals, Astronomical geodesics

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 84-86)

I. Shiryaev, A. V.
II. FTD-TT-62-959 (p. 84-86)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Nefed'ev, A. A.
ON THE WORK OF THE ASTROMETRY DEPARTMENT OF THE ENGLELHARDT ASTRONOMICAL OBSERVATORY, DEC 55-MAY 58. 10 Oct 63 4p
FTD-TT-62-959 (p. 87-90).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 87-90)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Stars, Moon, Rotation, Extraterrestrial topography, Astronomical geodesics

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 87-90)

I. Nefed'ev, A. A.
II. FTD-TT-62-959 (p. 87-90)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Drofa, V. K.
ASTROMETRICAL PROJECTS OF THE ASTRONOMICAL OBSERVATORY OF T. G. SHEVCHENKO KIEV STATE UNIVERSITY DURING 1956-57. 10 Oct 63, 3p
FTD-TT-62-959 (p. 91-93)
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 91-93)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Stars, Moon, Photography, Rotation, Extraterrestrial topography

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 91-93)

I. Drofa, V. K.
II. FTD-TT-62-959 (p. 91-93)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Kuz'menko, K. N.
THE WORK OF THE ASTROMETRY DEPARTMENT OF THE ASTRONOMICAL OBSERVATORY OF KHARKOV STATE UNIVERSITY. 10 Oct 63, 3p
FTD-TT-62-959 (p. 94-96).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 94-96)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Stars, Catalogs, Planets, Time, Clocks

(Astronomy TT, v. 11, no. 5)

TT-64-13176 (p. 94-96)

I. Kuz'menko, K. N.
II. FTD-TT-62-959 (p. 94-96)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Novopashennyi, B. V.
THE ASTROMETRICAL PROJECTS OF THE ASTRONOMICAL OBSERVATORY OF ODESSA STATE UNIVERSITY, JAN 56-MAY 58. 10 Oct 63, 3p
FTD-TT-62-959 (p. 97-99).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 97-99)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Stars, Catalogs, Time

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 97-99)

I. Novopashennyi, B. V.
II. FTD-TT-62-959 (p. 97-99)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Shteines, K. A.
REPORT OF THE ASTRONOMICAL OBSERVATORY OF THE LATVIAN STATE UNIVERSITY ON ASTROMETRY PROJECTS, 1956-58. 10 Oct 63, 2p FTD-TT-62-959 (p. 100-101).
Order from OTS, SLA, or ETC $28.50 in TT-64-13175 (p. 100-101)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Tr. Udy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Time, Photography, Satellites (Artificial), Theory

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 100-101)

I. Shteines, K. A.
II. FTD-TT-62-959 (p. 100-101)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Yazev, A. L.
ASTROMETRIC PROJECTS OF THE ASTRONOMICAL OBSERVATORY OF THE ZHDANOV IRKUTSK STATE UNIVERSITY, 1956-58. 10 Oct 63, 5p FTD-TT-959 (p. 102-106).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 102-106)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Time, Astronomical geodesics, Time signal, Clocks, Errors

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 102-106)

I. Yazev, A. L.
II. FTD-TT-62-959 (p. 102-106)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Kulagin, S. G.
THE GORKII LATITUDE STATION OF THE ALL-UNION ASTRONOMICAL AND GEODETIC SOCIETY. 10 Oct 63, 4p 5 refs FTD-TT-62-959 (p. 107-110). Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 107-110)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical geodesics, Astronomical observatories

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 107-110)

I. Kulagin, S. G.
II. FTD-TT-62-959 (p. 107-110)
III. [illegible] Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Konstantinov, A. L.
THE WORK OF THE TIME SERVICE OF THE ALL-UNION SCIENTIFIC RESEARCH INSTITUTE OF PHYSICAL-TECHNICAL AND RADIO ENGINEERING MEASUREMENTS (ASNIPRE M) DURING 1956-58.
10 Oct 63, 4p FTD-TT-62-959 (p. 111-114).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 111-114)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Time signals, Astronomy, Clocks

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 111-114)

I. Konstantinov, A. L.
II. FTD-TT-62-959 (p. 111-114)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Nadeev, L. N.
THE WORK OF THE IAKUTSK TIME AND FRE-
QUENCY LABORATORY OF THE ASADEM,
1955-57. 10 Oct 63, 4p FTD-TT-62-959 (p. 115-118).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176
(p. 115-118)

Unedited rough draft trans. from mono. Astrometri-
cheskaya Konferentsiya SSSR (no. 14) Kiev.
27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Time, Clocks, Time
signals

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 115-118)

I. Nadeev, L. N.
II. FTD-TT-62-959
(p. 115-118)
III. Foreign Tech. Div.,
Air Force Systems
Command, Wright-
Patterson AFB, Ohio

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Tovchigrechko, S. S.
THE WORK OF THE TIME SERVICE OF THE MENDELEEV ALL-UNION SCIENTIFIC-RESEARCH INSTITUTE OF METEOROLOGY (VNIIM) FOR THE PERIOD 1956-MAY 58. 10 Oct 63, 4p 4refs
FTD-TT-62-959 (p. 119-122).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 119-122)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Chronographs, Timing devices, *Time, Clocks

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 119-122)

I. Tovchigrechko, S. S.
II. FTD-TT-62-959 (p. 119-122)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Kuznetsov, A. N.
SCIENTIFIC-RESEARCH WORK OF THE DEPARTMENT OF ASTRONOMY OF THE MOSCOW INSTITUTE OF GEODETIC, AERIAL SURVEY, AND CARTOGRAPHIC ENGINEERS (MIIGAIK). 10 Oct 63, 5p FTD-TT-62-959 (p. 123-127).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 123-127)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomical geodesics, Astronomical data, Instrumentation

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 123-127)

I. Kuznetsov, A. N.
II. FTD-TT-62-959 (p. 123-127)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

Chang, Yu-che.
ASTRONOMICAL WORK IN CHINA. 10 Oct 63, 3p
FTD-TT-62-959 (p. 123-130).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 123-130)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSS. (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, Photography, Nebulae, Stars, Planets, Time, China

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 123-130)

I. Chang, Yu-che
II. FTD-TT-62-959 (p. 123-130)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Witkowski, J. J.
LATITUDE AND LONGITUDE WORK AT THE ASTRONOMICAL STATION OF THE POLISH ACADEMY OF SCIENCES AT BOROWIEC (λ= -1h08m18s45; φ= +52°16'38"0). 10 Oct 63, 9p (figs omitted) FTD-TT-62-959 (p. 131-139).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 131-139)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, *Astronomical geodesics, Time

(Earth Sciences--Geodesy, TT, v. 11, no. 5)

TT-64-13176 (p. 131-139)

I. Witkowski, J. J.
II. FTD-TT-62-959 (p. 131-139)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Zverev, M. S. and Polozhentsev, D. D.
STUDY OF THE PFCFS SYSTEM. 10 Oct 63, 13p 6refs FTD-TT-62-959 (p. 144-156).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 144-156)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no.14) Kiev, 27-30 May 58. Trudy, Moscow, 1960. (Abstract available)

DESCRIPTORS: *Astronomy, *Stars, Catalogs

The PFCFS with regard to incidental errors appears to be the most accurate current catalog of faint stars. It is apparently the only catalog in which the average errors of the coordinates of faint stars do not exceed ±0"15 for the 1960.0 epoch. The system of coordinates and of proper motions of the PFCFS is close to the FK3 with the exception of the system of right ascensions of (Astronomy, TT, v. 11, no. 5) (over)

TT-64-13176 (p. 144-156)

I. Zverev, M. S.
II. Polozhentsev, D. D.
III. FTD-TT-62-959 (p. 144-156)
IV. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880022-5

Gulyaev, A. P.
AN INVESTIGATION OF THE SYSTEM OF RIGHT ASCENSIONS OF FK3 STARS IN THE CIRCUMPOLAR REGION ACCORDING TO OBSERVATIONS WITH THE MOSCOW MERIDIAN CIRCLE. 10 Oct 63, 3p 5 refs FTD-TT-62-959 (p. 157-164).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 157-164)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, *Stars, Measurement

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 157-164)

I. Gulyaev, A. P.
II. FTD-TT-62-959 (p. 157-164)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Nefed'eva, A. I.
SYSTEMATIC DECLINATION ERRORS OBTAINED FROM THE OBSERVATIONS OF M. A. GRACHEV.
10 Oct 63, 14p FTD-TT-62-959 (p. 165-178).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 165-176)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960. (Abstract available)

DESCRIPTORS: *Astronomy, *Stars, Measurement, Errors

In the case of the meridian circle of Engelhardt Observatory, the combining of the observations for each position of the objective and ocular does not improve the declinations in a systematic way. Interchanging the ocular and objective does not eliminate instrument (Astronomy, TT, v. 11, no. 5) (over)

TT-64-13176 (p. 165-178)

I. Nefed'eva, A. I.
II. [illegible]
III. FTD-[illegible]-62-959 (p. 165-178)
IV. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Mansurova, K. S.
SYSTEMS OF DECLINATIONS OBTAINED FROM LATITUDE OBSERVATIONS. 10 Oct 63, 13p 13refs FTD-TT-62-959 (p. 179-191).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 179-191)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960. (Abstract available)

DESCRIPTORS: *Astronomy, *Stars, Measurement, Errors

Observations with the zenith telescope yield a good declination system with respect to $\Delta\delta_c$. Observations according to a program consisting of a large number of pairs permitted reliable control of the system of the initial catalog. Similar observations may be set up to
(Astronomy, TT, v. 11, no. 5) (over)

TT-64-13176 (p. 179-191)

I. Mansurova, K. S.
II. FTD-TT-62-959 (p. 179-191)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Fedorov, E. P., Prodan, Yu. I., and Ponomarev, D. N.
LIST OF LATITUDE-PROGRAM STARS FOR OBSERVATIONS ON MERIDIAN CIRCLES. 10 Oct 63, 6p FTD-TT-62-959 (p. 192-197).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 192-197)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy,*Stars, Astronomical geodesics

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 192-197)

I. Fedorov, E. P.
II. Prodan, Yu. I.
III. Ponomarev, D. N.
IV. FTD-TT-62-959 (p. 192-197)
V. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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Bugoslovskaya, E. Ya.
THE QUESTION OF DOUBLE STARS IN THE AGK3 CATALOG, 10 Oct 63, 6p 3refs FTD-TT-62-959 (p. 198-203).
Order from OTS, SLA, or ETC $2.50 in TT-64-13176 (p. 198-203)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Binary stars, Photography, Astronomy

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 198-203)

I. Bugoslovskaya, E. Ya.
II. FTD-TT-62-959 (p. 198-203)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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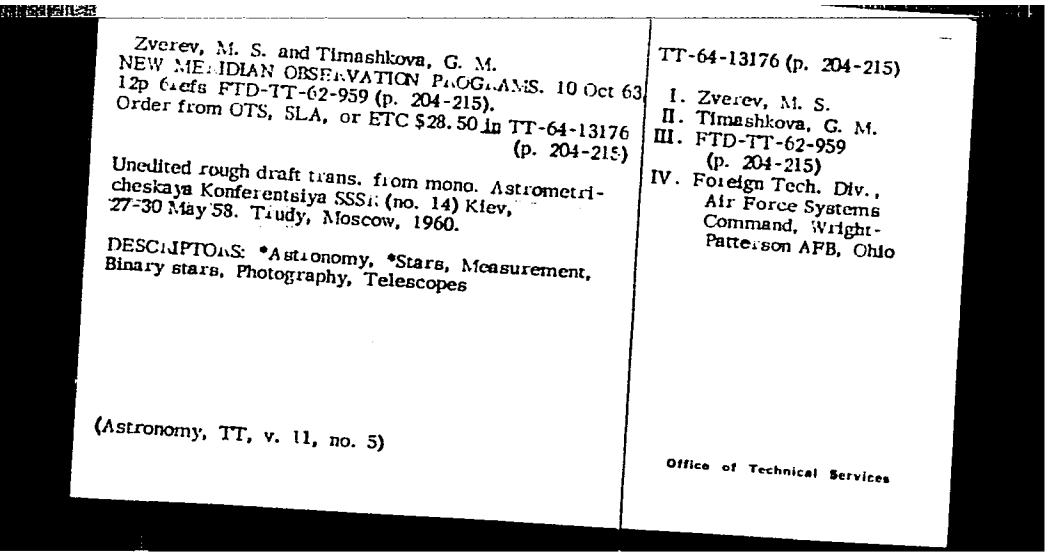

Zverev, M. S. and Timashkova, G. M.
NEW MERIDIAN OBSERVATION PROGRAMS. 10 Oct 63, 12p 6refs FTD-TT-62-959 (p. 204-215).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 204-215)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Astronomy, *Stars, Measurement, Binary stars, Photography, Telescopes

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 204-215)

I. Zverev, M. S.
II. Timashkova, G. M.
III. FTD-TT-62-959 (p. 204-215)
IV. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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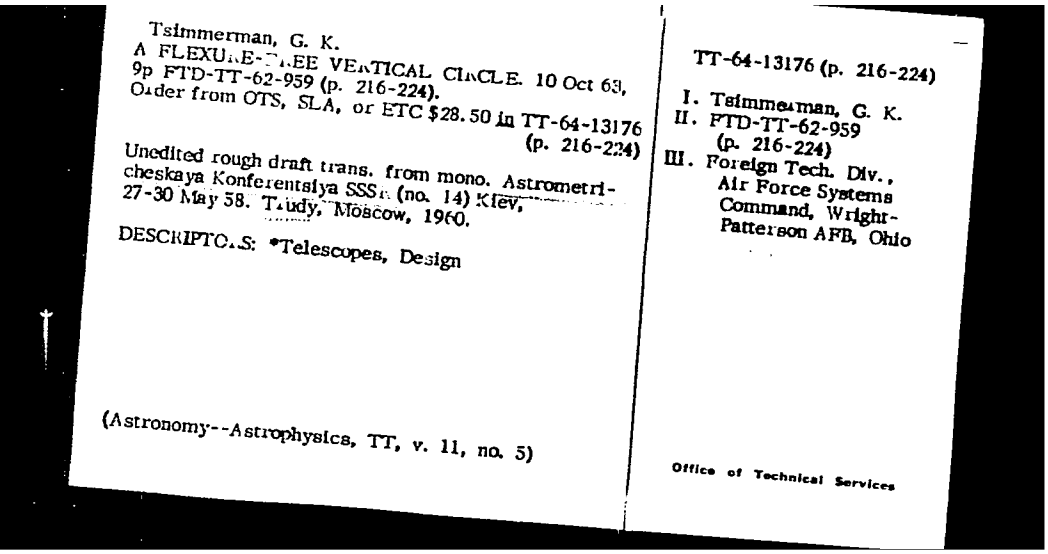

Tsimmerman, G. K.
A FLEXURE-FREE VERTICAL CIRCLE. 10 Oct 63, 9p FTD-TT-62-959 (p. 216-224).
Order from OTS, SLA, or ETC $28.50 in TT-64-13176 (p. 216-224)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev, 27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Telescopes, Design

(Astronomy--Astrophysics, TT, v. 11, no. 5)

TT-64-13176 (p. 216-224)

I. Tsimmerman, G. K.
II. FTD-TT-62-959 (p. 216-224)
III. Foreign Tech. Div., Air Force Systems Command, Wright-Patterson AFB, Ohio

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